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	STATEMENT UND	DER 37 CFR 3.73(b)	
Applicant/Patent Owner:	Yoshitugi HASHIBA et al.		
Application No.:		Filed:	
Patent No.:	7,779,611	Issue Date:	8/24/2010
Docket Number:	100212-0101-1	gang and an artist and an artist and a side of the sid	
Entitled:	APPARATUS AND METHOD	FOR PACKAGING GRANUI METHOD FOR PRODUCIN	LAR OBJECT HAVING
KUREHA CORPORATION	ADOUT HORADIET HAME	Corporation	
(Name of Assignee)		(Type of Assignee, e. government agency,	g., corporation, partnership, university,
states that it is:		government agency,	,
1.   the assignee of the	entire right, title, and interest; or		
2. an assignee of less	than the entire right, title, and inte entage) of its ownership interest i		
in the patent application/patent ide	entified above by virtue of either:		
A.   An assignment from the inv United States Patent and Tr	entor(s) of the patent application/ ademark Office at Reel/Frame 0	patent identified above. The a	assignment was recorded in the py thereof is attached.
OR			
B. A chain of title from the inve	entor(s), of the patent application/	patent identified above, to the	e current assignee as shown below
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	To: corded in the United States Paten r for which a copy thereof is attac		
3. From:	To:		
The document was rec	corded in the United States Paten r for which a copy thereof is attac		
☐ Additional documents	in the chain of title are listed on a	supplemental sheet.	
Copies of assignments or other     [NOTE: A separate copy (i.e., accordance with 37 CFR Part.	er documents in the chain of title a a true copy of the original docum 3, if the assignment is to be recor	ent(s)) must be submitted to	Assignment Division in PTO. <u>See</u> MPEP 302.08]
The undersigned (whose title is su	applied below) is authorized to ac	t on behalf of the assignee.	SEP 0 1 2011
Signa	ature		Date
Pavan K. Agarwal	, Reg. No. 40,888	(202	) 945-6162
Printed or T	yped Name	Teleph	none Number
Attorney fo	r Applicant		
Tit	le		

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

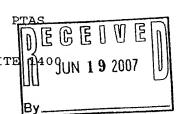


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UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUNE 14, 2007

REED SMITH LLP CHRIS E. ANIEDOBE 3110 FAIRVIEW PARK DRIVE, SUITE FALLS CHURCH, VIRGINIA 22042





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RECORDATION DATE: 05/31/2007

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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

HASHIBA, YOSHITUGI

DOC DATE: 05/10/2006

ASSIGNOR:

TAKAHASHI, HITOSHI

DOC DATE: 05/10/2006

ASSIGNOR:

TAKAHASHI, EISAKU

DOC DATE: 05/15/2006

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TOKYO 1038552, JAPAN

SERIAL NUMBER: 10567032 PATENT NUMBER:

FILING DATE:

ISSUE DATE:

TITLE: DEVICE FOR PACKAGING GRANULAR OBJECTS WITH ADSORBING ABILITY

PACKAGING METHOD, AND METHODS OF PRODUCING PACKAGED PRODUCT

## 019427/0184 PAGE 2

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U.S. PTO 10/567032 05/31/2007

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i Trademark Office, P.O. Box 1450,

1.	Name(s)	of conveyin	g party(ies):
H.	ASHIBA,	Yoshitugi	
TA	KAHAS	HI, Hitoshi	
TA	KAHAS	HI, Eisaku	

To Mail Stop Assignment Recordation Alexandria, VA 22313-1450 : Please 10-00-0

2. Name(s) and address(es) of receiving party(ies):

HASHIBA, Yoshitugi FAKAHASHI, Hitoshi FAKAHASHI, Eisaku  Chuo-ku City: Tokyo 1038552 State: Country: Japan			-3-2, Niĥonbashi-Hamacho o 1038552		
٩d٥	ditional conveying par	ty(ies) attached? DYes	₃⊠No Addi	tional receiving party(ies) attached	? □ Yes ⊠ No
3.	Nature of Conveyant	e:			
	□ Assignment     □ Security Agreem     □ Other:	nent	☐ Merger ☐ Change		·
	Execution Date(s): A	May 10, 2006 and May 1	5, 2006		
4.	Application number	(s) or patent number(s):	Additiona	l numbers attached?   Yes	No
	A new patent ap	plication, executed on e	ven date herew	rith	
×	Application No. 10/567,032 , filed: February 3, 2006				
	Patent No.		, filed:	:	
5.		f party to whom corresp nt should be mailed:	oondence 6.	Total number of applications and 1	patents involved:
Na	me: Reed Smith LL	P	7.	Total Fee (37 C.F.R. § 3.41): \$4	0.00
	tn: Chris E. Aniedobe			⊠ Enclosed	it nanovati
Str	S	110 Fairview Park Drive 11te 1400 11ls Church, VA 22042		☑ Authorized to be charged to d Deposit Account No.: <u>50-0622</u> (Attach duplicate copy of page if charging)  [Attach duplicate copy of page if charging	
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Ch	aris E. Aniedobe, 48,2	93	Fine	05/	31/2307
Тy	ped Name, Reg. No.	Si	gnature	86/81/2897 GFRET1 83 FC:8821	88888975 18567832 48.88 DP
			Tatal	- of some including power sheet attachmen	ate and document 2

OMB No. 0651-0011 (ext. 4/94)

Attorney Docket No.: 358275.20014

## **ASSIGNMENT**

In consideration of the sum of One Dollar (\$1.00) or equivalent and other good and valuable consideration paid to each of the undersigned, HASHIBA, Yoshitugi; TAKAHASHI, Hitoshi; and TAKAHASHI, Eisaku, the undersigned, hereby sell(s) and assign(s) to Kureha Corporation (the Assignee) his/her entire right, title and interest

in the invention(s) known as DEVICE FOR PACKAGING GRANULAR OBJECTS WITH ADSORBING ABILITY, PACHAGING METHOD, AND METHOD OF PRODUCING PACKAGED PRODUCT for which application(s) for patent in the United States of America has (have) been executed by the undersigned (corresponding to PCT Application No. PCT/JP2004/011270, filed August 5, 2004), in any and all applications thereon in any and all Letters Patent(s) therefor, and in any and all non-provisional applications, reissues, extensions, renewals, reexaminations, divisions, and continuations of such applications or Letters Patent(s) to the full end of the term or terms for which such Letters patent(s) issue, such entire right, title, and interest to be held and enjoyed by the above-named Assignee the same as they would have been held and enjoyed by the undersigned had this assignment and sale not been made.

The undersigned agree(s) to execute all papers necessary in connection with the application(s) and any continuing, divisional, reissue, reexamination or corresponding application(s) thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning the application(s) or any continuation, division, reissue or reexamination thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned hereby covenant(s) that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict therewith.

The undersigned hereby grant(s) Mark R. Shanks, Registration No. 33,781, Toni-Junell Herbert, Registration No. 34,348, and Chris Aniedobe, Registration No. 48,293, of REED SMITH, LLP, power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date: 10/5/2006	Signature of Inventor:	Yoshitugi HASHIBA
		Yoshitugi HASHIBA
Date: 10/5/2006	Signature of Inventor:	) Literhi Jakahashi
		Hitoshi TAKAHASHI
Date: May 15, 2006	Signature of Inventor:	Eisadu Takahas Li
•		Figala TAKAHASHI